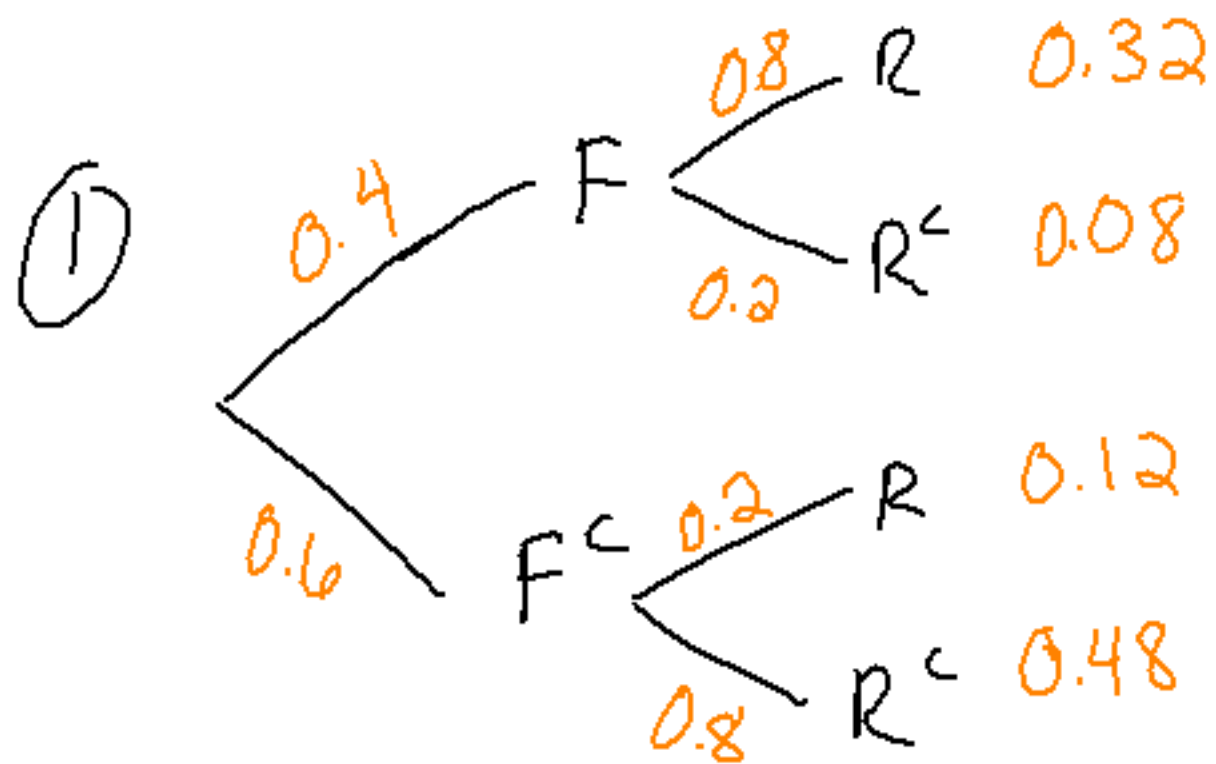


**Warm Up for today:**  
**Multistage Review problems worksheet**  
**(you got this on Monday,**  
**it has 2 problems on it)**



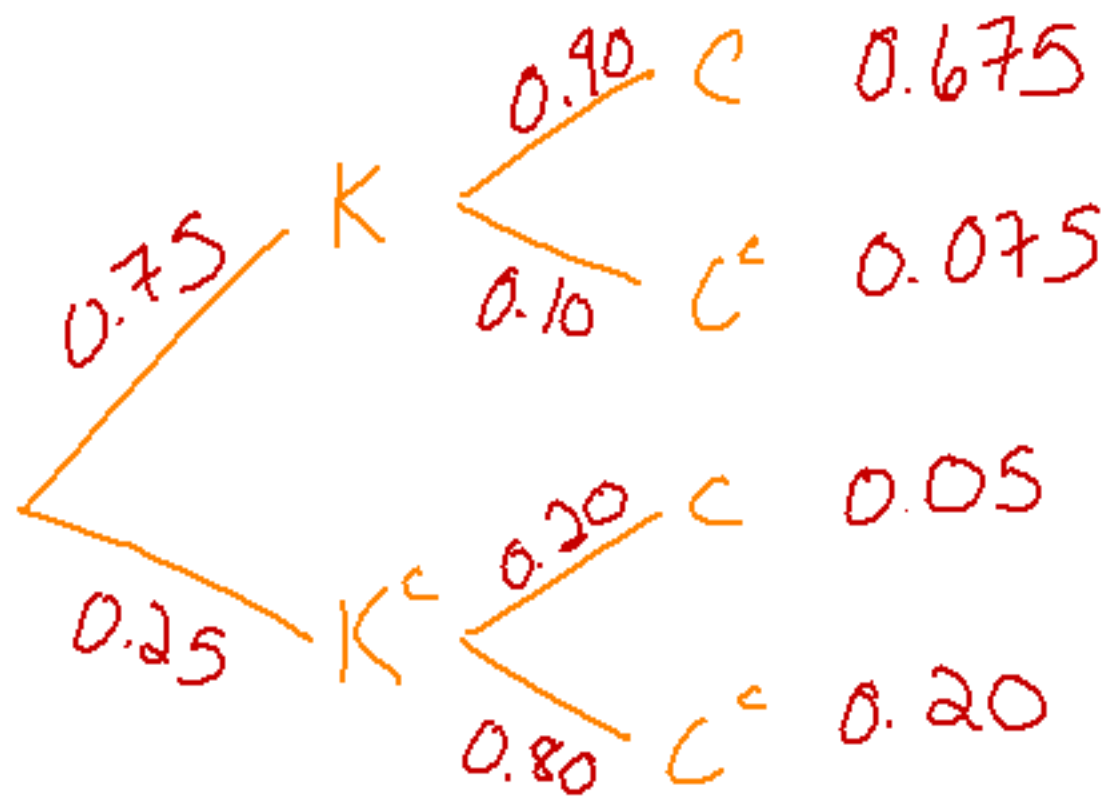
a)  $P(R) = 0.44$

b)  $P(F|R) = \frac{0.32}{0.44} = 0.73$

c)  $P(R^c) = 0.56$

d)  $P(F^c|R^c) = \frac{0.48}{0.56} = 0.857$

②



a)  $P(C) = 0.725$

b)  $P(K^c|C) = \frac{0.05}{0.725} = 0.07$